

# DYE-PENETRANT WELD INSPECTION REPORT

1. Date:	2. Project Number:	3. TPS Number:	4. Drawing Number:
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## I. SPECIMEN DATA

5. Nomenclature:	9. Weld Classification:
6. Material Type:	10. Weld Number(s):
7. Specimen Temperature:	
8. Inspection Procedure:	

## II. PENETRANT SYSTEM DATA

	MANUFACTURER	FORMULA	LOT NUMBER	DWELL/DRYING TIME
Penetrant				
Cleaner/Remover				
Developer				

## III. CHECKLIST

Check as performed:

1.	Clarify area of interest to be inspected.	
2.	Verify surface temperature is between 40 and 125 degrees F.	
3.	Perform pre-cleaning of inspection area using cleaner/remover.	
4.	Allow a minimum of 5 minutes drying time.	
5.	Apply penetrant.	
6.	Allow for minimum required penetrant dwell time.	
7.	Remove penetrant with cleaner/remover.	
8.	Allow a minimum of 5 minutes drying time.	
9.	Apply developer.	
10.	Allow for minimum required developer dwell time.	
11.	Perform inspection.	
12.	Perform post-inspection cleaning.	

## IV. INSPECTION RESULTS


## V. VERIFICATION

	NAME	ASNT LEVEL	STAMP	DATE
Inspector				